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December 19, 2005

Commissioner For Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Re:	Applicant(s):	Jeffrey H. Hunt
	Assignee:	The Boeing Company
	Title:	High Speed Active Optical System to Change an Image Wavelength
	Serial No.:	10/788,778 Filed: 2/26/2004
	Examiner:	Yam, Stephen K. Group Art Unit: 2878
	Docket No.:	M-15653 US Confirmation No. 6139

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) This Transmittal Letter; (1 page)
- (2) Two Terminal Disclaimers (2 pages)
- (3) Response to Office Action (20 pages)
- (4) Replacement sheets for Figs. 1, 2 and 4 (2 pages)

No additional fee is required.

The fee has been calculated as shown below:

CLAIMS AS AMENDED

	Claims Remaining <i>After</i> <u>Amendment</u>	Highest No. <u>Previously Paid</u> <u>For</u>	Present <u>Extra</u>	Rate	Additional Fee
Total Claims	24	Minus	25	= 0 x \$50.00	\$ 0
Independent Claims	5	Minus	5	= 0 x \$200.00	\$ 0
	<input type="checkbox"/> Fee of _____ for the first filing of one or more multiple dependent claims per application				\$ 0

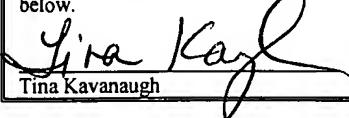
Total additional fee for this Amendment:

<input checked="" type="checkbox"/> Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.	\$ 0
<input checked="" type="checkbox"/> Fee for Two Terminal Disclaimers	<u>260.00</u>
<input type="checkbox"/> Please charge our Deposit Account No. 50-2257 in the amount of	\$ <u>260.00</u>
<input checked="" type="checkbox"/> Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 50-2257	

Total: \$ 260.00

Certificate of Transmission

I hereby certify that this correspondence is being sent via First Class Mail to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.


 Tina Kavanaugh

December 19, 2005

Respectfully submitted,


 Clifford G. Cousins
 Agent for Applicants
 Reg. No. 50,315